

Utah Department of Transportation Abstract of Bids Project No: F-LC35(248) Project Name: Cnty:FA-2172; MP 5.39 - 5.65 & Cnty:FA-2172; MP 8.46 - 8.59 & Cnty:FA-2172; MP 6 Desc of Construction: Highway Safety Improvement/Traffic Signal - Upgrade Estimate Completion date on or before County: SALT LAKE (35)					Engineer's Estimate		Bidder: RC HUNT ELECTRIC, INC. 1863 WEST ALEXANDER STREET SALT LAKE CITY,UT 84119		08/01/2016 Bidder: ACME CONSTRUCTION INC 170 S 1200 W NORTH SALT LAKE,UT 84054	Page 1 of 12
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
10 - ROADWAY										
1	00830001U	On the Job Training	200	Hour	10.00	2,000.00	10.00	2,000.00	10.00	2,000.00
2	012850010	Mobilization	1	Lump	48,880.00	48,880.00	65,500.00	65,500.00	70,000.00	70,000.00
3	01315001*	Public Information Services	1	Lump	1,300.00	1,300.00	4,100.00	4,100.00	708.00	708.00
4	015540005	Traffic Control	1	Lump	18,400.00	18,400.00	23,750.00	23,750.00	41,400.00	41,400.00
5	01557001*	Maintenance of Traffic	1	Lump	6,800.00	6,800.00	23,750.00	23,750.00	23,330.00	23,330.00
6	01571001*	Check Dam (6" Bag - Stone Filled)	18	Each	35.00	630.00	66.00	1,188.00	32.55	585.90
7	01571002*	Gutter Inlet Barrier (6" Bag - Stone Filled)	7	Each	90.00	630.00	78.00	546.00	75.05	525.35
8	015710030	Silt Fence	658	ft	2.50	1,645.00	2.00	1,316.00	0.75	493.50
9	015720020	Dust Control and Watering	32	1000 gal	25.00	800.00	132.50	4,240.00	0.01	0.32
10	018910030	Mailbox Assembly	1	Each	400.00	400.00	500.00	500.00	471.00	471.00
11	018920010	Reconstruct Catch Basin	2	Each	1,200.00	2,400.00	1,785.00	3,570.00	1,200.00	2,400.00
12	020560015	Granular Borrow (Plan Quantity)	263	cu yd	35.00	9,205.00	27.50	7,232.50	73.65	19,369.95
13	02216001*	Pothole Utility	10	Each	500.00	5,000.00	375.00	3,750.00	209.00	2,090.00
14	02221001P	Remove Water Meter Box	2	Each	400.00	800.00	595.00	1,190.00	1,470.00	2,940.00
15	02221002P	Remove Sanitary Sewer Cleanout	1	Each	1,200.00	1,200.00	595.00	595.00	2,690.00	2,690.00
16	022210030	Remove Catch Basin	1	Each	250.00	250.00	900.00	900.00	883.00	883.00
17	022210035	Remove Diversion Box	3	Each	600.00	1,800.00	900.00	2,700.00	892.00	2,676.00
18	022210050	Remove Tree	4	Each	500.00	2,000.00	535.00	2,140.00	290.00	1,160.00
19	022210080	Remove Fence	219	ft	12.00	2,628.00	8.50	1,861.50	13.85	3,033.15
20	022210095	Remove Pipe Culvert	604	ft	25.00	15,100.00	79.00	47,716.00	15.45	9,331.80
21	022210106	Remove Mailbox	1	Each	100.00	100.00	200.00	200.00	109.00	109.00
22	022210110	Remove Concrete Sidewalk	635	sq yd	9.00	5,715.00	11.00	6,985.00	7.60	4,826.00
23	022210115	Remove Concrete Driveway	151	sq yd	14.00	2,114.00	24.50	3,699.50	14.25	2,151.75
24	022210120	Remove Concrete Curb	40	ft	5.00	200.00	7.50	300.00	25.65	1,026.00
25	022210125	Remove Concrete Curb and Gutter	1195	ft	5.00	5,975.00	6.00	7,170.00	3.60	4,302.00
26	02221016P	Remove Asphalt Pavement	515	sq yd	7.00	3,605.00	10.25	5,278.75	11.60	5,974.00
27	023160020	Roadway Excavation (Plan Quantity)	713	cu yd	18.00	12,834.00	40.00	28,520.00	29.45	20,997.85
28	02511001*	Reset Fire Hydrant	1	Each	5,500.00	5,500.00	7,380.00	7,380.00	6,170.00	6,170.00
29	02511002*	Water Meter Box	2	Each	5,000.00	10,000.00	595.00	1,190.00	2,850.00	5,700.00
30	02511003*	Sanitary Sewer Cleanout	1	Each	3,000.00	3,000.00	1,190.00	1,190.00	7,720.00	7,720.00
31	02610130P	14 x 24 Inch - Culvert, Concrete	43	ft	150.00	6,450.00	78.00	3,354.00	333.00	14,319.00
32	02610161P	15 Inch - Reinforced Concrete Pipe, Irrigation/Storm Drain, Class	18	ft	80.00	1,440.00	38.50	693.00	359.00	6,462.00

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No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
		C								
33	02610162P	18 Inch - Reinforced Concrete Pip	518	ft	75.90	39,316.20	41.50	21,497.00	90.55	46,904.90
		e, Irrigation/Storm Drain, Class								
		C								
34	02610163P	24 Inch - Reinforced Concrete Pip	48	ft	110.00	5,280.00	47.50	2,280.00	205.00	9,840.00
		e, Irrigation/Storm Drain, Class								
		C								
35	026110015	Hand-slide Gate 18 inch	2	Each	550.00	1,100.00	250.00	500.00	1,280.00	2,560.00
36	026110020	Hand-slide Gate 24 inch	2	Each	850.00	1,700.00	535.00	1,070.00	1,550.00	3,100.00
37	02633001P	Concrete Drainage Structure 3 ft	3	Each	3,600.00	10,800.00	3,000.00	9,000.00	4,440.00	13,320.00
		to 5 ft Deep - DB 1								
38	026330120	Concrete Drainage Structure 3 ft	1	Each	3,600.00	3,600.00	3,900.00	3,900.00	5,530.00	5,530.00
		to 5 ft Deep - CB 9								
39	026330140	Concrete Drainage Structure 7 ft	1	Each	5,200.00	5,200.00	6,700.00	6,700.00	11,140.00	11,140.00
		to 9 ft Deep - CB 9								
40	026330370	Open Curb Shallow Catch Basin - C	2	Each	2,500.00	5,000.00	3,000.00	6,000.00	4,300.00	8,600.00
		B 4								
41	026350010	Diversion Box Solid Cover and Fra	3	Each	1,200.00	3,600.00	1,000.00	3,000.00	931.00	2,793.00
		me Type B								
42	026350040	Rectangular Grate And Frame (Bicy	2	Each	900.00	1,800.00	1,250.00	2,500.00	818.00	1,636.00
		cle Safe Grating) - GF 3								
43	026350045	Solid Cover and Frame - GF 5	2	Each	900.00	1,800.00	1,000.00	2,000.00	1,190.00	2,380.00
44	027210020	Untreated Base Course (Plan Quant	156	cu yd	45.00	7,020.00	49.00	7,644.00	79.35	12,378.60
		ity)								
45	02735001*	Micro-Surfacing	15923	sq yd	3.50	55,730.50	4.05	64,488.15	3.95	62,895.85
46	02737001*	Pavement Soft Spot Repair - Type	20	sq yd	50.00	1,000.00	178.50	3,570.00	160.00	3,200.00
		A (Contingency Item)								
47	027410050	HMA - 1/2 inch	335	Ton	100.00	33,500.00	110.00	36,850.00	111.00	37,185.00
48	027650020	Pavement Message Paint	61	Each	30.00	1,830.00	15.00	915.00	18.15	1,107.15
49	027650050	Pavement Marking Paint	128	gal	30.00	3,840.00	40.00	5,120.00	47.55	6,086.40
50	02765007P	Pavement Marking Paint (Stop Line	770	ft	2.00	1,540.00	1.35	1,039.50	1.55	1,193.50
		, Crosswalk-18 inch)								
51	027710058	Corner Pedestrian Access Ramp	5	Each	1,450.00	7,250.00	1,785.00	8,925.00	2,180.00	10,900.00
52	027760007	Concrete Curb Type B4	8	ft	60.00	480.00	46.00	368.00	93.45	747.60
53	027760010	Concrete Sidewalk	3098	sq ft	8.90	27,572.20	4.35	13,476.30	5.60	17,348.80
54	027760025	Concrete Curb and Gutter Type B1	857	ft	24.50	20,996.50	21.00	17,997.00	35.95	30,809.15
55	027760045	Concrete Driveway Flared, 7 inch	891	sq ft	8.50	7,573.50	6.50	5,791.50	7.90	7,038.90

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No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
		Thick									
56	027760100	Plowable End Section	2	Each	750.00	1,500.00	565.00	1,130.00	1,040.00	2,080.00	
57	02777003*	Colored/Stamped Concrete Flatwork	225	sq yd	11.00	2,475.00	70.25	15,806.25	54.45	12,251.25	
		4 inch thick									
58	028210014	4 ft Chain Link Fence, Type II	219	ft	30.00	6,570.00	30.00	6,570.00	22.30	4,883.70	
59	02891001P	Sign Type A-1, 30 inch X 36 in	3	Each	150.00	450.00	148.75	446.25	150.00	450.00	
		ch									
60	028910028	Sign Type A-1, 12 Inch X 36 Inch	1	Each	75.00	75.00	83.50	83.50	85.00	85.00	
61	028910040	Sign Type A-1, 24 inch X 12 in	4	Each	75.00	300.00	64.00	256.00	27.35	109.40	
		ch									
62	028910050	Sign Type A-1, 24 inch X 30 in	1	Each	125.00	125.00	120.00	120.00	68.40	68.40	
		ch									
63	028910065	Sign Type A-1, 36 inch X 36 in	8	Each	160.00	1,280.00	245.50	1,964.00	116.00	928.00	
		ch									
64	028910270	Remove Sign Less Than 20 Square F	19	Each	100.00	1,900.00	54.50	1,035.50	59.15	1,123.85	
		eet									
65	02891031*	Square Steel Sign Post	12	Each	120.00	1,440.00	64.50	774.00	37.45	449.40	
66	02891032*	Sign Base T2	12	Each	400.00	4,800.00	47.00	564.00	65.00	780.00	
67	02911001P	Wood Fiber Mulch	174	sq yd	2.00	348.00	6.00	1,044.00	15.90	2,766.60	
68	029120010	Contractor Furnished Topsoil	254	sq yd	5.00	1,270.00	46.00	11,684.00	11.45	2,908.30	
69	02922003P	Broadcast Seed	174	sq yd	2.00	348.00	3.00	522.00	3.60	626.40	
		Subtotal				449,210.90		531,136.20		594,050.72	
10 - ROADWAY 2: 2700 W Intersection											
70	012850010	Mobilization	1	Lump	15,000.00	15,000.00	45,500.00	45,500.00	27,500.00	27,500.00	
71	01315001*	Public Information Services	1	Lump	1,300.00	1,300.00	4,175.00	4,175.00	708.00	708.00	
72	015540005	Traffic Control	1	Lump	7,500.00	7,500.00	23,500.00	23,500.00	23,590.00	23,590.00	
73	01557001*	Maintenance of Traffic	1	Lump	3,900.00	3,900.00	23,500.00	23,500.00	13,790.00	13,790.00	
74	01571001*	Check Dam (6" Bag - Stone Filled)	6	Each	35.00	210.00	70.00	420.00	62.30	373.80	
75	01571002*	Gutter Inlet Barrier (6" Bag - St	6	Each	90.00	540.00	80.00	480.00	62.30	373.80	
		one Filled)									
76	015710030	Silt Fence	126	ft	2.50	315.00	2.00	252.00	0.75	94.50	
77	02216001*	Pothole Utility	5	Each	500.00	2,500.00	375.00	1,875.00	324.00	1,620.00	
78	022210050	Remove Tree	3	Each	500.00	1,500.00	450.00	1,350.00	571.00	1,713.00	
79	02221005P	Remove Concrete Wall	1	Each	4,200.00	4,200.00	12,000.00	12,000.00	3,500.00	3,500.00	
80	022210080	Remove Fence	58	ft	12.00	696.00	8.50	493.00	13.30	771.40	
81	022210110	Remove Concrete Sidewalk	262	sq yd	9.00	2,358.00	11.00	2,882.00	14.35	3,759.70	

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No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
82	022210115	Remove Concrete Driveway	73	sq yd	14.00	1,022.00	25.00	1,825.00	6.45	470.85	
83	022210125	Remove Concrete Curb and Gutter	112	ft	5.00	560.00	6.50	728.00	10.80	1,209.60	
84	02735001*	Micro-Surfacing	11611	sq yd	3.50	40,638.50	4.00	46,444.00	3.95	45,863.45	
85	02737001*	Pavement Soft Spot Repair - Type	10	sq yd	50.00	500.00	300.00	3,000.00	15.00	150.00	
		A (Contingency Item)									
86	027410050	HMA - 1/2 inch	22	Ton	100.00	2,200.00	245.00	5,390.00	242.00	5,324.00	
87	027650020	Pavement Message Paint	19	Each	30.00	570.00	16.00	304.00	18.15	344.85	
88	027650040	Remove Pavement Message	12	Each	50.00	600.00	120.00	1,440.00	144.00	1,728.00	
89	027650050	Pavement Marking Paint	80	gal	30.00	2,400.00	40.25	3,220.00	47.55	3,804.00	
90	02765007P	Pavement Marking Paint (Stop Line	1866	ft	2.00	3,732.00	1.35	2,519.10	1.55	2,892.30	
		, Crosswalk-18 inch)									
91	027710058	Corner Pedestrian Access Ramp	5	Each	1,450.00	7,250.00	1,785.00	8,925.00	2,020.00	10,100.00	
92	027760010	Concrete Sidewalk	2802	sq ft	8.90	24,937.80	4.50	12,609.00	5.95	16,671.90	
93	027760025	Concrete Curb and Gutter Type B1	112	ft	24.50	2,744.00	21.25	2,380.00	32.05	3,589.60	
94	027760045	Concrete Driveway Flared, 7 inch	990	sq ft	8.50	8,415.00	6.50	6,435.00	7.65	7,573.50	
		Thick									
95	02777003*	Colored/Stamped Concrete Flatwork	49	sq yd	15.00	735.00	70.25	3,442.25	72.25	3,540.25	
		4 inch thick									
96	028210024	4 ft Chain Link Fence, Type III	53	ft	30.00	1,590.00	30.00	1,590.00	19.90	1,054.70	
97	028210038	6 ft Chain Link Fence, Type IV	39	ft	35.00	1,365.00	36.50	1,423.50	21.70	846.30	
98	028910065	Sign Type A-1, 36 inch X 36 in	2	Each	160.00	320.00	250.00	500.00	265.00	530.00	
		ch									
99	028910270	Remove Sign Less Than 20 Square F	7	Each	100.00	700.00	55.00	385.00	88.90	622.30	
		eet									
100	02891031*	Square Steel Sign Post	2	Each	120.00	240.00	65.00	130.00	85.00	170.00	
101	02891032*	Sign Base T2	2	Each	400.00	800.00	48.00	96.00	125.00	250.00	
102	02906001*	Cast-In-Place Concrete Wall	1	Lump	27,008.00	27,008.00	17,850.00	17,850.00	18,940.00	18,940.00	
		Subtotal				168,346.30		237,062.85		203,469.80	
		10 - ROADWAY 3: 1300 W Intersection									
103	012850010	Mobilization	1	Lump	12,000.00	12,000.00	41,500.00	41,500.00	24,000.00	24,000.00	
104	01315001*	Public Information Services	1	Lump	1,000.00	1,000.00	4,100.00	4,100.00	708.00	708.00	
105	015540005	Traffic Control	1	Lump	4,500.00	4,500.00	23,750.00	23,750.00	15,530.00	15,530.00	
106	01557001*	Maintenance of Traffic	1	Lump	2,100.00	2,100.00	23,750.00	23,750.00	13,990.00	13,990.00	
107	01571001*	Check Dam (6" Bag - Stone Filled)	9	Each	35.00	315.00	66.00	594.00	49.40	444.60	
108	015720020	Dust Control and Watering	2	1000 gal	25.00	50.00	665.00	1,330.00	0.01	0.02	
109	02216001*	Pothole Utility	5	Each	500.00	2,500.00	375.00	1,875.00	324.00	1,620.00	

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No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
110	022210110	Remove Concrete Sidewalk	12	sq yd	9.00	108.00	25.00	300.00	59.60	715.20	
111	02735001*	Micro-Surfacing	8102	sq yd	4.00	32,408.00	4.11	33,299.22	3.95	32,002.90	
112	02737001*	Pavement Soft Spot Repair - Type	10	sq yd	40.00	400.00	300.00	3,000.00	15.00	150.00	
		A (Contingency Item)									
113	027650020	Pavement Message Paint	15	Each	30.00	450.00	16.00	240.00	18.15	272.25	
114	027650050	Pavement Marking Paint	52	gal	30.00	1,560.00	40.00	2,080.00	47.55	2,472.60	
115	02765007P	Pavement Marking Paint (Stop Line	783	ft	2.00	1,566.00	1.35	1,057.05	1.55	1,213.65	
		, Crosswalk-18 inch)									
116	02771006P	Reconstruct Pedestrian Access Ram	4	Each	6,000.00	24,000.00	3,450.00	13,800.00	2,850.00	11,400.00	
		p									
117	027760010	Concrete Sidewalk	101	sq ft	9.50	959.50	4.50	454.50	9.10	919.10	
118	02777003*	Colored/Stamped Concrete Flatwork	380	sq yd	11.00	4,180.00	70.25	26,695.00	56.00	21,280.00	
		4 inch thick									
119	02891001P	Sign Type A-1, 30 inch X 36 inch	2	Each	150.00	300.00	150.00	300.00	150.00	300.00	
120	028910270	Remove Sign Less Than 20 Square F	7	Each	100.00	700.00	60.00	420.00	125.00	875.00	
		eet									
121	02891031*	Square Steel Sign Post	2	Each	120.00	240.00	10.00	20.00	85.00	170.00	
122	02891032*	Sign Base T2	2	Each	400.00	800.00	50.61	101.22	125.00	250.00	
		Subtotal				90,136.50		178,665.99		128,313.32	
		50 - SIGNALS									
123	02892001D	Traffic Signal System - 4000 W In	1	Lump	100,000.00	100,000.00	94,150.00	94,150.00	98,050.00	98,050.00	
		tersection									
124	02892002D	Traffic Signal System - 2700 W In	1	Lump	90,000.00	90,000.00	90,400.00	90,400.00	98,050.00	98,050.00	
		tersection									
125	02892003D	Traffic Signal System - 1300 W In	1	Lump	90,000.00	90,000.00	93,475.00	93,475.00	98,050.00	98,050.00	
		tersection									
		Subtotal				280,000.00		278,025.00		294,150.00	
		70 - ATMS									
126	13551001P	ATMS Systems - 4000 W Intersectio	1	Lump	48,160.00	48,160.00	46,000.00	46,000.00	36,230.00	36,230.00	
		n									
127	13551002P	ATMS Systems - 2700 W Intersectio	1	Lump	4,050.00	4,050.00	6,100.00	6,100.00	7,730.00	7,730.00	
		n									
128	13551003P	ATMS Systems - 1300 W Intersectio	1	Lump	16,900.00	16,900.00	16,000.00	16,000.00	25,720.00	25,720.00	
		n									
		Subtotal				69,110.00		68,100.00		69,680.00	
		180 - TIME AND/OR LANE RENTAL									
129	00221000*	Contract Time FIXED PRICE	\$1,570.00	Day	80 Day	125,600.00	80 Day	125,600.00	85 Day	133,450.00	

<div>Utah Department of Transportation</div> <div>Abstract of Bids</div> <div>Project No: F-LC35(248)</div> <div>Project Name: Cnty:FA-2172; MP 5.39 - 5.65 & Cnty:FA-2172; MP 8.46 - 8.59 & Cnty:FA-2172; MP 6</div> <div>Desc of Construction: Highway Safety Improvement/Traffic Signal - Upgrade</div> <div>Estimate Completion date on or before</div> <div>County: SALT LAKE (35)</div>					<div>Engineer's Estimate</div>		<div>Bidder:</div> <div>RC HUNT ELECTRIC, INC.</div> <div>1863 WEST ALEXANDER STREET</div> <div>SALT LAKE CITY,UT 84119</div>		<div>08/01/2016</div> <div>Page 6 of 12</div>	
<div>Bidder:</div> <div>ACME CONSTRUCTION INC</div> <div>170 S 1200 W</div> <div>NORTH SALT LAKE,UT 84054</div>										
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
Subtotal						125,600.00		125,600.00		133,450.00

A(Contract Amount):	1,056,803.70	1,292,990.04	1,289,663.84
Innovative Contracting:	125,600	125,600	133,450
A+Innovative Contracting(Bid Amount for Award Considerations):	1,182,403.70	1,418,590.04	1,423,113.84
Percent of Engineer's Estimate:		122.35 %	122.03 %

Utah Department of Transportation Abstract of Bids Project No: F-LC35(248) Project Name: Cnty:FA-2172; MP 5.39 - 5.65 & Cnty:FA-2172; MP 8.46 - 8.59 & Cnty:FA-2172; MP 6 Desc of Construction: Highway Safety Improvement/Traffic Signal - Upgrade Estimate Completion date on or before County: SALT LAKE (35)					Engineer's Estimate		Bidder: HIDDEN PEAK ELECTRIC CO., INC. 1064 SOUTH 700 WEST SALT LAKE CITY,UT 84104		08/01/2016	Page 7 of 12
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
	1	00830001U On the Job Training	200	Hour	10.00	2,000.00	10.00	2,000.00		
	2	012850010 Mobilization	1	Lump	48,880.00	48,880.00	120,000.00	120,000.00		
	3	01315001* Public Information Services	1	Lump	1,300.00	1,300.00	3,000.00	3,000.00		
	4	015540005 Traffic Control	1	Lump	18,400.00	18,400.00	65,000.00	65,000.00		
	5	01557001* Maintenance of Traffic	1	Lump	6,800.00	6,800.00	50,000.00	50,000.00		
	6	01571001* Check Dam (6" Bag - Stone Filled)	18	Each	35.00	630.00	62.59	1,126.62		
	7	01571002* Gutter Inlet Barrier (6" Bag - Stone Filled)	7	Each	90.00	630.00	73.98	517.86		
	8	015710030 Silt Fence	658	ft	2.50	1,645.00	1.88	1,237.04		
	9	015720020 Dust Control and Watering	32	1000 gal	25.00	800.00	276.49	8,847.68		
	10	018910030 Mailbox Assembly	1	Each	400.00	400.00	454.45	454.45		
	11	018920010 Reconstruct Catch Basin	2	Each	1,200.00	2,400.00	1,707.04	3,414.08		
	12	020560015 Granular Borrow (Plan Quantity)	263	cu yd	35.00	9,205.00	86.98	22,875.74		
	13	02216001* Pothole Utility	10	Each	500.00	5,000.00	370.12	3,701.20		
	14	02221001P Remove Water Meter Box	2	Each	400.00	800.00	1,008.12	2,016.24		
	15	02221002P Remove Sanitary Sewer Cleanout	1	Each	1,200.00	1,200.00	371.47	371.47		
	16	022210030 Remove Catch Basin	1	Each	250.00	250.00	612.90	612.90		
	17	022210035 Remove Diversion Box	3	Each	600.00	1,800.00	446.59	1,339.77		
	18	022210050 Remove Tree	4	Each	500.00	2,000.00	341.41	1,365.64		
	19	022210080 Remove Fence	219	ft	12.00	2,628.00	7.17	1,570.23		
	20	022210095 Remove Pipe Culvert	604	ft	25.00	15,100.00	17.98	10,859.92		
	21	022210106 Remove Mailbox	1	Each	100.00	100.00	227.61	227.61		
	22	022210110 Remove Concrete Sidewalk	635	sq yd	9.00	5,715.00	10.24	6,502.40		
	23	022210115 Remove Concrete Driveway	151	sq yd	14.00	2,114.00	22.76	3,436.76		
	24	022210120 Remove Concrete Curb	40	ft	5.00	200.00	4.55	182.00		
	25	022210125 Remove Concrete Curb and Gutter	1195	ft	5.00	5,975.00	4.55	5,437.25		
	26	02221016P Remove Asphalt Pavement	515	sq yd	7.00	3,605.00	88.55	45,603.25		
	27	023160020 Roadway Excavation (Plan Quantity)	713	cu yd	18.00	12,834.00	55.36	39,471.68		
	28	02511001* Reset Fire Hydrant	1	Each	5,500.00	5,500.00	3,983.11	3,983.11		
	29	02511002* Water Meter Box	2	Each	5,000.00	10,000.00	284.51	569.02		
	30	02511003* Sanitary Sewer Cleanout	1	Each	3,000.00	3,000.00	2,845.07	2,845.07		
	31	02610130P 14 x 24 Inch - Culvert, Concrete Elliptical Pipe, Class C	43	ft	150.00	6,450.00	170.71	7,340.53		
	32	02610161P 15 Inch - Reinforced Concrete Pipe, Irrigation/Storm Drain, Class	18	ft	80.00	1,440.00	227.61	4,096.98		

Utah Department of Transportation Abstract of Bids Project No: F-LC35(248) Project Name: Cnty:FA-2172; MP 5.39 - 5.65 & Cnty:FA-2172; MP 8.46 - 8.59 & Cnty:FA-2172; MP 6 Desc of Construction: Highway Safety Improvement/Traffic Signal - Upgrade Estimate Completion date on or before County: SALT LAKE (35)					Engineer's Estimate		Bidder: HIDDEN PEAK ELECTRIC CO., INC. 1064 SOUTH 700 WEST SALT LAKE CITY,UT 84104		08/01/2016	Page 8 of 12
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
		C								
33	02610162P	18 Inch - Reinforced Concrete Pipe, Irrigation/Storm Drain, Class C	518	ft	75.90	39,316.20	142.26	73,690.68		
34	02610163P	24 Inch - Reinforced Concrete Pipe, Irrigation/Storm Drain, Class C	48	ft	110.00	5,280.00	165.02	7,920.96		
35	026110015	Hand-slide Gate 18 inch	2	Each	550.00	1,100.00	1,138.03	2,276.06		
36	026110020	Hand-slide Gate 24 inch	2	Each	850.00	1,700.00	1,707.04	3,414.08		
37	02633001P	Concrete Drainage Structure 3 ft to 5 ft Deep - DB 1	3	Each	3,600.00	10,800.00	3,414.10	10,242.30		
38	026330120	Concrete Drainage Structure 3 ft to 5 ft Deep - CB 9	1	Each	3,600.00	3,600.00	3,414.10	3,414.10		
39	026330140	Concrete Drainage Structure 7 ft to 9 ft Deep - CB 9	1	Each	5,200.00	5,200.00	6,828.18	6,828.18		
40	026330370	Open Curb Shallow Catch Basin - C B 4	2	Each	2,500.00	5,000.00	2,845.07	5,690.14		
41	026350010	Diversion Box Solid Cover and Frame Type B	3	Each	1,200.00	3,600.00	1,707.04	5,121.12		
42	026350040	Rectangular Grate And Frame (Bicycle Safe Grating) - GF 3	2	Each	900.00	1,800.00	1,422.54	2,845.08		
43	026350045	Solid Cover and Frame - GF 5	2	Each	900.00	1,800.00	1,422.54	2,845.08		
44	027210020	Untreated Base Course (Plan Quantity)	156	cu yd	45.00	7,020.00	118.61	18,503.16		
45	02735001*	Micro-Surfacing	15923	sq yd	3.50	55,730.50	4.42	70,379.66		
46	02737001*	Pavement Soft Spot Repair - Type A (Contingency Item)	20	sq yd	50.00	1,000.00	167.29	3,345.80		
47	027410050	HMA - 1/2 inch	335	Ton	100.00	33,500.00	104.70	35,074.50		
48	027650020	Pavement Message Paint	61	Each	30.00	1,830.00	17.57	1,071.77		
49	027650050	Pavement Marking Paint	128	gal	30.00	3,840.00	45.96	5,882.88		
50	02765007P	Pavement Marking Paint (Stop Line, Crosswalk-18 inch)	770	ft	2.00	1,540.00	1.52	1,170.40		
51	027710058	Corner Pedestrian Access Ramp	5	Each	1,450.00	7,250.00	1,726.65	8,633.25		
52	027760007	Concrete Curb Type B4	8	ft	60.00	480.00	43.40	347.20		
53	027760010	Concrete Sidewalk	3098	sq ft	8.90	27,572.20	4.15	12,856.70		
54	027760025	Concrete Curb and Gutter Type B1	857	ft	24.50	20,996.50	20.44	17,517.08		
55	027760045	Concrete Driveway Flared, 7 inch	891	sq ft	8.50	7,573.50	6.33	5,640.03		

Utah Department of Transportation Abstract of Bids Project No: F-LC35(248) Project Name: Cnty:FA-2172; MP 5.39 - 5.65 & Cnty:FA-2172; MP 8.46 - 8.59 & Cnty:FA-2172; MP 6 Desc of Construction: Highway Safety Improvement/Traffic Signal - Upgrade Estimate Completion date on or before County: SALT LAKE (35)					Engineer's Estimate		Bidder: HIDDEN PEAK ELECTRIC CO., INC. 1064 SOUTH 700 WEST SALT LAKE CITY,UT 84104		08/01/2016	Page 9 of 12
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
		Thick								
56	027760100	Plowable End Section	2	Each	750.00	1,500.00	546.77	1,093.54		
57	02777003*	Colored/Stamped Concrete Flatwork	225	sq yd	11.00	2,475.00	67.92	15,282.00		
		4 inch thick								
58	028210014	4 ft Chain Link Fence, Type II	219	ft	30.00	6,570.00	26.92	5,895.48		
59	02891001P	Sign Type A-1, 30 inch X 36 in	3	Each	150.00	450.00	152.05	456.15		
		ch								
60	028910028	Sign Type A-1, 12 Inch X 36 Inch	1	Each	75.00	75.00	80.62	80.62		
61	028910040	Sign Type A-1, 24 inch X 12 in	4	Each	75.00	300.00	64.93	259.72		
		ch								
62	028910050	Sign Type A-1, 24 inch X 30 in	1	Each	125.00	125.00	111.98	111.98		
		ch								
63	028910065	Sign Type A-1, 36 inch X 36 in	8	Each	160.00	1,280.00	249.62	1,996.96		
		ch								
64	028910270	Remove Sign Less Than 20 Square F	19	Each	100.00	1,900.00	55.59	1,056.21		
		eet								
65	02891031*	Square Steel Sign Post	12	Each	120.00	1,440.00	65.26	783.12		
66	02891032*	Sign Base T2	12	Each	400.00	4,800.00	47.84	574.08		
67	02911001P	Wood Fiber Mulch	174	sq yd	2.00	348.00	4.55	791.70		
68	029120010	Contractor Furnished Topsoil	254	sq yd	5.00	1,270.00	22.76	5,781.04		
69	02922003P	Broadcast Seed	174	sq yd	2.00	348.00	4.55	791.70		
		Subtotal				449,210.90		759,671.01		
10 - ROADWAY 2: 2700 W Intersection										
70	012850010	Mobilization	1	Lump	15,000.00	15,000.00	5,000.00	5,000.00		
71	01315001*	Public Information Services	1	Lump	1,300.00	1,300.00	1,000.00	1,000.00		
72	015540005	Traffic Control	1	Lump	7,500.00	7,500.00	10,000.00	10,000.00		
73	01557001*	Maintenance of Traffic	1	Lump	3,900.00	3,900.00	5,000.00	5,000.00		
74	01571001*	Check Dam (6" Bag - Stone Filled)	6	Each	35.00	210.00	62.59	375.54		
75	01571002*	Gutter Inlet Barrier (6" Bag - St	6	Each	90.00	540.00	73.98	443.88		
		one Filled)								
76	015710030	Silt Fence	126	ft	2.50	315.00	1.88	236.88		
77	02216001*	Pothole Utility	5	Each	500.00	2,500.00	366.91	1,834.55		
78	022210050	Remove Tree	3	Each	500.00	1,500.00	341.41	1,024.23		
79	02221005P	Remove Concrete Wall	1	Each	4,200.00	4,200.00	2,939.46	2,939.46		
80	022210080	Remove Fence	58	ft	12.00	696.00	11.54	669.32		
81	022210110	Remove Concrete Sidewalk	262	sq yd	9.00	2,358.00	10.24	2,682.88		

Utah Department of Transportation Abstract of Bids Project No: F-LC35(248) Project Name: Cnty:FA-2172; MP 5.39 - 5.65 & Cnty:FA-2172; MP 8.46 - 8.59 & Cnty:FA-2172; MP 6 Desc of Construction: Highway Safety Improvement/Traffic Signal - Upgrade Estimate Completion date on or before County: SALT LAKE (35)					Engineer's Estimate		Bidder: HIDDEN PEAK ELECTRIC CO., INC. 1064 SOUTH 700 WEST SALT LAKE CITY,UT 84104		08/01/2016	Page 10 of 12
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
82	022210115	Remove Concrete Driveway	73	sq yd	14.00	1,022.00	22.76	1,661.48		
83	022210125	Remove Concrete Curb and Gutter	112	ft	5.00	560.00	4.55	509.60		
84	02735001*	Micro-Surfacing	11611	sq yd	3.50	40,638.50	4.42	51,320.62		
85	02737001*	Pavement Soft Spot Repair - Type	10	sq yd	50.00	500.00	283.37	2,833.70		
		A (Contingency Item)								
86	027410050	HMA - 1/2 inch	22	Ton	100.00	2,200.00	227.61	5,007.42		
87	027650020	Pavement Message Paint	19	Each	30.00	570.00	17.57	333.83		
88	027650040	Remove Pavement Message	12	Each	50.00	600.00	139.01	1,668.12		
89	027650050	Pavement Marking Paint	80	gal	30.00	2,400.00	45.96	3,676.80		
90	02765007P	Pavement Marking Paint (Stop Line	1866	ft	2.00	3,732.00	1.52	2,836.32		
		, Crosswalk-18 inch)								
91	027710058	Corner Pedestrian Access Ramp	5	Each	1,450.00	7,250.00	1,726.65	8,633.25		
92	027760010	Concrete Sidewalk	2802	sq ft	8.90	24,937.80	4.15	11,628.30		
93	027760025	Concrete Curb and Gutter Type B1	112	ft	24.50	2,744.00	20.44	2,289.28		
94	027760045	Concrete Driveway Flared, 7 inch	990	sq ft	8.50	8,415.00	6.33	6,266.70		
		Thick								
95	02777003*	Colored/Stamped Concrete Flatwork	49	sq yd	15.00	735.00	67.92	3,328.08		
		4 inch thick								
96	028210024	4 ft Chain Link Fence, Type III	53	ft	30.00	1,590.00	28.51	1,511.03		
97	028210038	6 ft Chain Link Fence, Type IV	39	ft	35.00	1,365.00	38.82	1,513.98		
98	028910065	Sign Type A-1, 36 inch X 36 in	2	Each	160.00	320.00	249.62	499.24		
		ch								
99	028910270	Remove Sign Less Than 20 Square F	7	Each	100.00	700.00	55.59	389.13		
		eet								
100	02891031*	Square Steel Sign Post	2	Each	120.00	240.00	65.26	130.52		
101	02891032*	Sign Base T2	2	Each	400.00	800.00	47.84	95.68		
102	02906001*	Cast-In-Place Concrete Wall	1	Lump	27,008.00	27,008.00	17,266.54	17,266.54		
		Subtotal				168,346.30		154,606.36		
		10 - ROADWAY 3: 1300 W Intersection								
103	012850010	Mobilization	1	Lump	12,000.00	12,000.00	12,000.00	12,000.00		
104	01315001*	Public Information Services	1	Lump	1,000.00	1,000.00	5,400.00	5,400.00		
105	015540005	Traffic Control	1	Lump	4,500.00	4,500.00	12,000.00	12,000.00		
106	01557001*	Maintenance of Traffic	1	Lump	2,100.00	2,100.00	5,800.00	5,800.00		
107	01571001*	Check Dam (6" Bag - Stone Filled)	9	Each	35.00	315.00	62.59	563.31		
108	015720020	Dust Control and Watering	2	1000 gal	25.00	50.00	158.15	316.30		
109	02216001*	Pothole Utility	5	Each	500.00	2,500.00	368.83	1,844.15		

Utah Department of Transportation Abstract of Bids Project No: F-LC35(248) Project Name: Cnty:FA-2172; MP 5.39 - 5.65 & Cnty:FA-2172; MP 8.46 - 8.59 & Cnty:FA-2172; MP 6 Desc of Construction: Highway Safety Improvement/Traffic Signal - Upgrade Estimate Completion date on or before County: SALT LAKE (35)					Engineer's Estimate		Bidder: HIDDEN PEAK ELECTRIC CO., INC. 1064 SOUTH 700 WEST SALT LAKE CITY,UT 84104		08/01/2016	Page 11 of 12
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
110	022210110	Remove Concrete Sidewalk	12	sq yd	9.00	108.00	10.24	122.88		
111	02735001*	Micro-Surfacing	8102	sq yd	4.00	32,408.00	4.42	35,810.84		
112	02737001*	Pavement Soft Spot Repair - Type	10	sq yd	40.00	400.00	167.29	1,672.90		
		A (Contingency Item)								
113	027650020	Pavement Message Paint	15	Each	30.00	450.00	17.57	263.55		
114	027650050	Pavement Marking Paint	52	gal	30.00	1,560.00	45.96	2,389.92		
115	02765007P	Pavement Marking Paint (Stop Line	783	ft	2.00	1,566.00	1.52	1,190.16		
		, Crosswalk-18 inch)								
116	02771006P	Reconstruct Pedestrian Access Ram	4	Each	6,000.00	24,000.00	3,338.19	13,352.76		
		p								
117	027760010	Concrete Sidewalk	101	sq ft	9.50	959.50	4.15	419.15		
118	02777003*	Colored/Stamped Concrete Flatwork	380	sq yd	11.00	4,180.00	67.92	25,809.60		
		4 inch thick								
119	02891001P	Sign Type A-1, 30 inch X 36 inch	2	Each	150.00	300.00	152.05	304.10		
120	028910270	Remove Sign Less Than 20 Square F	7	Each	100.00	700.00	55.59	389.13		
		eet								
121	02891031*	Square Steel Sign Post	2	Each	120.00	240.00	65.26	130.52		
122	02891032*	Sign Base T2	2	Each	400.00	800.00	47.84	95.68		
		Subtotal				90,136.50		119,874.95		
		50 - SIGNALS								
123	02892001D	Traffic Signal System - 4000 W In	1	Lump	100,000.00	100,000.00	75,082.55	75,082.55		
		tersection								
124	02892002D	Traffic Signal System - 2700 W In	1	Lump	90,000.00	90,000.00	72,796.49	72,796.49		
		tersection								
125	02892003D	Traffic Signal System - 1300 W In	1	Lump	90,000.00	90,000.00	69,152.87	69,152.87		
		tersection								
		Subtotal				280,000.00		217,031.91		
		70 - ATMS								
126	13551001P	ATMS Systems - 4000 W Intersectio	1	Lump	48,160.00	48,160.00	34,405.29	34,405.29		
		n								
127	13551002P	ATMS Systems - 2700 W Intersectio	1	Lump	4,050.00	4,050.00	2,743.92	2,743.92		
		n								
128	13551003P	ATMS Systems - 1300 W Intersectio	1	Lump	16,900.00	16,900.00	11,889.17	11,889.17		
		n								
		Subtotal				69,110.00		49,038.38		
		180 - TIME AND/OR LANE RENTAL								
129	00221000*	Contract Time FIXED PRICE	\$1,570.00	Day	80 Day	125,600.00	90 Day	141,300.00		

Utah Department of Transportation Abstract of Bids Project No: F-LC35(248) Project Name: Cnty:FA-2172; MP 5.39 - 5.65 & Cnty:FA-2172; MP 8.46 - 8.59 & Cnty:FA-2172; MP 6 Desc of Construction: Highway Safety Improvement/Traffic Signal - Upgrade Estimate Completion date on or before County: SALT LAKE (35)					Engineer's Estimate		Bidder: HIDDEN PEAK ELECTRIC CO., INC. 1064 SOUTH 700 WEST SALT LAKE CITY,UT 84104		08/01/2016		Page 12 of 12	
No.	Item No.	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
Subtotal						125,600.00		141,300.00				

A(Contract Amount):	1,056,803.70	1,300,222.61
Innovative Contracting:	125,600	141,300
A+Innovative Contracting(Bid Amount for Award Considerations):	1,182,403.70	1,441,522.61
Percent of Engineer's Estimate:		123.03 %